

01/13/95

NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

The drawing filed (insert date) 11/12/94 areA not objected to by the Draftperson under 37 CFR 1.84 or 1.152B objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawings must be submitted according to the instructions on the back of this notice.

<p>1. DRAWINGS 37 CFR 1.84(a). Acceptable categories of drawings</p> <p>Black ink. Color</p> <p>Color drawing are not acceptable until petition is granted.</p> <p>Fig(s) <u> </u></p> <p>Pencil and non black ink is not permitted. Fig(s) <u> </u></p> <p>2. PHOTOGRAPHS 37 CFR 1.84(b)</p> <p>Photographs are not acceptable until petition is granted.</p> <p>3 full tone sets are required. Fig(s) <u> </u></p> <p>Photographs not properly mounted (must be on sturdy board or photographic double-weight paper). Fig(s) <u> </u></p> <p>Poor quality (dull tones). Fig(s) <u> </u></p> <p>3. TYPE OF PAPER 37 CFR 1.84(c)</p> <p>Paper not flexible, strong, white and durable.</p> <p>Fig(s) <u> </u></p> <p>Erasures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable (if so thin).</p> <p>Mylar, vellum paper is not acceptable (too thin).</p> <p>Fig(s) <u> </u></p> <p>4. SIZE OF PAPER 37 CFR 1.84(f). Acceptable sizes</p> <p>21 cm by 29.7 cm (DIN size A4)</p> <p>21.6 cm by 27.9 cm (8 1/2 x 11 inches)</p> <p>All drawings sheets not the same size.</p> <p>Sheet(s) <u> </u></p> <p>5. MARGINS 37 CFR 1.84(g). Acceptable margins</p> <p>Top 2.5 cm Left 2.5 cm Right 2.5 cm Bottom 1.0 cm</p> <p>SIZE: A4 Size</p> <p>Top 1.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm</p> <p>SIZE: 8 1/2 x 11</p> <p>Margins not acceptable. Fig(s) <u> </u></p> <p>Top (L) <u> </u> Left (L) <u> </u></p> <p>Right (R) <u> </u> Bottom (B) <u> </u></p> <p>6. VIEWS 37 CFR 1.84(h)</p> <p>REMINER: Specification may require revision to correspond to drawing changes.</p> <p>Views connected by projection lines or lead lines.</p> <p>Fig(s) <u> </u></p> <p>Partial views 37 CFR 1.84(h)(2)</p> <p>Brackets needed to show frame as one entity.</p> <p>Fig(s) <u> </u></p> <p>Views not labeled separately or properly.</p> <p>Fig(s) <u> </u></p> <p>Enlarged view not labeled separately or properly.</p> <p>Fig(s) <u> </u></p>	<p>7. SECTIONAL VIEWS 37 CFR 1.84(h)(3)</p> <p>Hatching not indicated for sectional portions of an object.</p> <p>Fig(s) <u> </u></p> <p>Sectional designation should be noted with Arabic or Roman numbers. Fig(s) <u> </u></p> <p>8. ARRANGEMENT OF VIEWS 37 CFR 1.84(i)</p> <p>Words don't appear in a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right side, except for graphs. Fig(s) <u> </u></p> <p>Views not on the same plane on drawing sheet. Fig(s) <u> </u></p> <p>9. SCALE 37 CFR 1.84(j)</p> <p>Scale not large enough to show mechanism without crowding when drawing is reduced in size for two-thirds reduction.</p> <p>Fig(s) <u> </u></p> <p>10. CHARACTER OF LINES, NUMBERS, & LETTERS 37 CFR 1.84(k)</p> <p>Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (good line quality).</p> <p>Fig(s) <u> 1-16</u></p> <p>11. SHADING 37 CFR 1.84(m)</p> <p>Solid black areas pale. Fig(s) <u> </u></p> <p>Solid black shading not permitted. Fig(s) <u> </u></p> <p>Shade lines pale, rough and blurred. Fig(s) <u> </u></p> <p>12. NUMBERS, LETTERS & REFERENCE CHARACTERS 37 CFR 1.84(p)</p> <p>Number and reference characters not plain and legible.</p> <p>Fig(s) <u> 1-16</u></p> <p>Number and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3). Fig(s) <u> </u></p> <p>Number and reference characters not used. 37 CFR 1.84(p)(4). Fig(s) <u> 1-16</u></p> <p>Number, letter, and reference characters must be at least .32 mm (.0125 in) in height. 37 CFR 1.84(p)(5). Fig(s) <u> </u></p> <p>13. LEAD LINES 37 CFR 1.84(q)</p> <p>Lead lines cross each other. Fig(s) <u> </u></p> <p>Lead lines missing. Fig(s) <u> </u></p> <p>14. NUMBERING OF SHEETS OF DRAWINGS 37 CFR 1.84(r)</p> <p>Sheet not numbered consecutively and in Arabic numerals.</p> <p>Beginning with number 1. Fig(s) <u> </u></p> <p>15. NUMBERING OF VIEWS 37 CFR 1.84(s)</p> <p>Views not numbered consecutively and in Arabic numerals.</p> <p>Beginning with number 1. Fig(s) <u> </u></p> <p>16. CORRECTIONS 37 CFR 1.84(x)</p> <p>Correction not made from PTO 948 dated <u> </u></p> <p>17. OTHER DRAWINGS 37 CFR 1.152</p> <p>Surface shading shown not appropriate. Fig(s) <u> </u></p> <p>Solid black shading not used for color contrast.</p> <p>Fig(s) <u> </u></p>
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COMMENTS

REVIEWER

ATTACHMENT TO PAPER NO.

PTO COPY

DATE

1/13/00

TELEPHONE NO.

288-8811